

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| S1 | 0 | (Rebroadcast) and (point adj to adj point) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/22 16:59 |
| S2 | 0 | (Re-broadcast) and (point adj to adj point) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/22 14:32 |
| S3 | 0 | (broadcast) and (point adj to adj point) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/22 14:33 |
| S4 | 1 | point adj to adj point | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/22 14:32 |
| S5 | 21925 | (broadcast\$5) and ((poll\$5 inquir\$5 detect\$5 determin\$5) near10 (recipient receiver client)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/22 15:48 |
| S6 | 6267 | (broadcast\$5)same ((poll\$5 inquir\$5 detect\$5 determin\$5) near10 (recipient receiver client)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/22 14:35 |
| S7 | 86 | (broadcast\$5)same ((poll\$5 inquir\$5 detect\$5 determin\$5) near10 (recipient receiver client) near10 (error unreceiv\$5 miss\$5 undeliver\$5 unreach\$5) near10 (packet frame data)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/22 15:51 |
| S8 | 2 | "5631907".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/03 09:26 |
| S9 | 705 | (broadcast\$5) and ((poll\$5 inquir\$5) near10 (recipient receiver)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/22 15:49 |
| S10 | 0 | ((determin\$5 comput\$5 calculat\$5) near5 (cyclic durat\$5 period time) near5 (retransmi\$7 rebroadcast\$5 broadcast\$5 transmi\$7)) and (Ponit adj to adj point) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/02 16:09 |
| S11 | 29638 | ((determin\$5 comput\$5 calculat\$5) near5 (cyclic durat\$5 period time) near5 (retransmi\$7 rebroadcast\$5 broadcast\$5 transmi\$7)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/22 15:55 |
| S12 | 30 | ((determin\$5 comput\$5 calculat\$5 estimat\$5) near5 (durat\$5 period time) near5 (cyclic) near5 (retransmi\$7 rebroadcast\$5 broadcast\$5 transmi\$7)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/22 16:02 |
| S13 | 30410 | ((determin\$5 comput\$5 calculat\$5 estimat\$5) near5 (retransmi\$7 rebroadcast\$5 broadcast\$5 transmi\$7) near5 (durat\$5 period time)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/22 16:12 |

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| S14 | 1127 | ((determin\$5 comput\$5 calculat\$5 estimat\$5) adj (retransmi\$7 rebroadcast\$5 broadcast\$5 transmi\$7) adj(durat\$5 period time)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/22 16:04 |
| S15 | 26 | ((determin\$5 comput\$5 calculat\$5 estimat\$5) adj (retransmi\$7 rebroadcast\$5) adj(durat\$5 period time)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/22 16:04 |
| S16 | 1639 | ((determin\$5 comput\$5 calculat\$5 estimat\$5) near5 (rebroadcast\$5 broadcast\$5) near5(durat\$5 period time)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/22 16:19 |
| S17 | 208 | ((determin\$5 comput\$5 calculat\$5 estimat\$5)adj (rebroadcast\$5 broadcast\$5) near5(durat\$5 period time)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/22 16:13 |
| S18 | 38 | ((determin\$5 comput\$5 calculat\$5 estimat\$5)adj (rebroadcast\$5 broadcast\$5) adj (durat\$5 period time)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/22 16:13 |
| S19 | 16 | ((determin\$5 comput\$5 calculat\$5 estimat\$5) near5 (rebroadcast\$5) near5(durat\$5 period time)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/22 16:56 |
| S20 | 3331 | (determin\$5 comput\$5 calculat\$5) near5 (durat\$5 period time) near5 (transfer\$5) near5 (data frame packet) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/22 16:49 |
| S21 | 3481 | (determin\$5 comput\$5 calculat\$5 estimat\$5) near5 (durat\$5 period time) near5 (transfer\$5) near5 (data frame packet) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/22 16:50 |
| S22 | 4951 | (determin\$5 comput\$5 calculat\$5 estimat\$5) near5 (durat\$5 period time) near5 (transfer\$5 send\$5) near5 (data frame packet) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/22 16:50 |
| S23 | 4898 | (determin\$5 comput\$5 calculat\$5 estimat\$5) near5 (period time) near5 (transfer\$5 send\$5) near5 (data frame packet) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/22 16:50 |
| S24 | 14 | ((determin\$5 comput\$5 calculat\$5 estimat\$5) near5 (durat\$5 period time) near5 (transfer\$5) near5 (data frame packet)) and (repeat\$5) near5 (broadcast\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/22 16:51 |
| S25 | 7 | ((determin\$5 comput\$5 calculat\$5 estimat\$5) near5 (re-broadcast\$5) near5(durat\$5 period time)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/22 16:56 |
| S26 | 0 | (broadcast\$5) same (point adj to adj point) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/22 16:59 |

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| S27 | 0 | (compar\$5) near10 ((broadcast\$5) and (point adj to adj point)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/22 16:59 |
| S28 | 0 | (compar\$5) near10 ((broadcast\$5) near10 (point adj to adj point)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/22 17:00 |
| S29 | 0 | (compar\$5) near10 ((broadcast\$5) near10 (peer adj to adj peer)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/23 08:48 |
| S30 | 164 | (select\$5 adaptiv\$5) near10: (broadcast\$5) near10 (protocol\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/23 13:25 |
| S31 | 2 | "6721285".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/23 09:37 |
| S32 | 3 | "6452480".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/23 09:37 |
| S33 | 2701 | (broadcast\$5) and (designat\$5 appoint\$5 select\$5 establish\$5) near5 (representative leader broker initiator commander) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/23 13:46 |
| S34 | 30 | (broadcast\$5) same (designat\$5 appoint\$5 select\$5 establish\$5)adj (representative leader broker initiator commander) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/23 13:09 |
| S35 | 40 | ((broadcast\$5) and (designat\$5 appoint\$5 select\$5 establish\$5) near5 (representative leader broker initiator commander)) and (SEA (spokesman adj selection adj algorithm)) and ((HOME adj RF) HOMERF "802.11" bluetooth) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/23 13:53 |
| S36 | 360 | (broadcast\$5) same (designat\$5 appoint\$5 select\$5 establish\$5) near5 (representative leader broker initiator commander) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/23 12:56 |
| S37 | 25 | (broadcast\$5) same (designat\$5 appoint\$5 select\$5 establish\$5) near5 (representative leader broker initiator commander) and ((HOME adj RF) HOMERF "802.11" bluetooth) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/23 13:10 |
| S38 | 5252 | (designat\$5 appoint\$5 select\$5 establish\$5)adj (representative leader broker initiator commander) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/02 16:19 |
| S39 | 335 | (designat\$5 appoint\$5 select\$5 establish\$5) near5 (representative leader broker initiator commander) and ((HOME adj RF) HOMERF "802.11" bluetooth) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/23 13:10 |

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| S40 | 24 | (designat\$5 appoint\$5 select\$5 establish\$5) near5 (representative leader broker initiator commander) same((HOME adj RF) HOMERF "802.11" bluetooth) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/23 13:11 |
| S41 | 4 | lightening adj data adj transport | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/23 13:33 |
| S42 | 3 | (lightening adj data adj transport) and (LDT) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/23 13:36 |
| S43 | 8 | 09/679115 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/23 13:37 |
| S44 | 10 | 709/240,241,242.ccls. and ((broadcast\$5) and (designat\$5 appoint\$5 select\$5 establish\$5) near5 (representative leader broker initiator commander)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/23 13:48 |
| S45 | 232 | (SEA (spokesman adj selection adj algorithm)) and ((HOME adj RF) HOMERF "802.11" bluetooth) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/23 13:53 |
| S46 | 14 | (SEA (spokesman adj selection adj algorithm)) same((HOME adj RF) HOMERF "802.11" bluetooth) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/23 13:53 |
| S47 | 3 | (SEA (spokesman adj selection adj algorithm)) same (designat\$5 appoint\$5 select\$5 establish\$5)adj (representative leader broker initiator commander) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/23 14:02 |
| S48 | 158 | (SEA (spokesman adj selection adj algorithm)) and (designat\$5 appoint\$5 select\$5 establish\$5)adj (representative leader broker initiator commander) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/23 14:08 |
| S49 | 13 | (Broadcast\$5) and (SEA (spokesman adj selection adj algorithm)) and (designat\$5 appoint\$5 select\$5 establish\$5)adj (representative leader broker initiator commander) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/23 15:13 |
| S50 | 2 | "6757736".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/23 16:10 |
| S51 | 5 | "6396814".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/23 16:10 |
| S52 | 2 | "6757736".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/02 16:09 |
| S53 | 11 | ("5511168" "5646676" "5799150" "5845280" "5884325" "5905871" "6128653" "6151696" "6256673" "6405236" "6418141").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/02 16:09 |

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| S54 | 136 | (hybrid\$5 mix\$5) same (broadcast) same (point near3 point) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/02 16:22 |
| S55 | 63 | (hybrid\$5) same (broadcast) same (point near3 point) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/02 16:26 |
| S56 | 45577 | (compar\$5 estimat\$5) same (broadcast) same (duration period time interval) same (recipient number) same (point near3 point) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/02 16:28 |
| S57 | 29 | (compar\$5 estimat\$5) same (broadcast) same (duration period time interval) same (recipient number) same (point near3 point) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/03 09:26 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 5 | "6396814".pn | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/03 09:56 |
| L3 | 0 | 398/66.ccls. and (select\$5 determin\$5) near4 (mode method protocol) near4 (data file information) near4 (transfer\$5 download\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/03 09:58 |
| L4 | 64 | 709/241,242,244,245,249,239,232.ccls. and (select\$5 determin\$5) near4 (mode method protocol) near4 (data file information) near4 (transfer\$5 download\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/03 10:04 |
| L5 | 0 | 709/241,242,244,245,249,239,232.ccls. and (select\$5 determin\$5) near4 (braodcast and (point near3 point)) near4 (data file information) near4 (transfer\$5 download\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/03 10:04 |